

LUXTRA.021A



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Gunn, et al.
Appl. No.	:	10/601,147
Filed	:	June 19, 2003
For	:	AN ARRAY OF ACTIVE OPTICAL COMPONENTS ALIGNED TO AN ARRAY OF GRATING COUPLERS
Examiner	:	Dinh D. Chiem
Group Art Unit	:	2883

**RESPONSE TO DECEMBER 15, 2005 OFFICE ACTION**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 15, 2005, Applicants respectfully submit the following amendments and comments.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper. A "Replacement Sheet" for each sheet of drawings being amended can be found in the Appendix.

**Remarks** begin on page 10 of this paper.

06/20/2006 SSITHIB1 00000020 10601147

01 FC:2253

510.00 0P